

# State of Arizona Department of Education

# 2010-2011 State Report Card

#### NAEP Assessment of Educational Progress Reading and Mathematics, 2010-2011

If you would like more information about the NAEP assessments, please go to <a href="http://www.azed.gov/standards-development-assessment/naep/">http://www.azed.gov/standards-development-assessment/naep/</a>.

#### **State Data**

### Mathematics

#### Grade 4

Achievement	Below Basic	Basic	Proficient	Advanced
Arizona Students	23	44	29	4

#### Reading Grade 4

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Achievement	Below Basic	Basic	Proficient	Advanced
Arizona Students	42	22	21	

Participation Rate	Percent
Students w/Disability	91
Limited English Proficient	99

Participation Rate	Percent
Students w/Disability	88
Limited English Proficient	99

#### Mathematics

#### Grade 8

Achievement	Below Basic	Basic	Proficient	Advanced
Arizona Students	32	37	24	7

#### Reading Grade 8

Achievement	Below Basic	Basic	Proficient	Advanced
Arizona Students	29	43	26	2

Participation Rate	Percent
Students w/Disability	89
Limited English Proficient	‡

Participation Rate	Percent
Students w/Disability	89
Limited English Proficient	‡

#### Mathematics

#### Grade 4

Achievement	Below Basic	Basic	Proficient	Advanced
Arizona Students	23	44	29	4
White	11	40	41	8
Black	38	40	20	3
Hispanic	30	49	20	1
Asian/Pacific Islander	13	34	40	14
American Indian	45	41	13	1
Eligible for NSLP	31	47	21	2
Students w/Disability	54	31	14	1
Limited English Proficient	58	35	7	#

#### Reading Grade 4

Achievement	Below Basic	Basic	Proficient	Advanced
Arizona Students	42	32	21	5
White	28	34	30	9
Black	53	27	15	5
Hispanic	52	32	14	2
Asian/Pacific Islander	28	30	28	14
American Indian	70	22	6	2
Eligible for NSLP	54	31	14	2
Students w/Disability	80	15	5	#
Limited English Proficient	86	12	1	#

Participation Rate	Percent
Students w/Disability	91
Limited English Proficient	99

Participation Rate	Percent
Students w/Disability	88
Limited English Proficient	99

### Mathematics

#### Grade 8

Achievement	Below Basic	Basic	Proficient	Advanced
Arizona Students	23	44	29	4
White	17	37	34	12
Black	39	43	17	1
Hispanic	45	37	15	2
Asian/Pacific Islander	11	31	41	17
American Indian	60	28	9	3
Eligible for NSLP	43	38	17	3
Students w/Disability	76	19	4	1
Limited English Proficient	‡	‡	‡	‡

## Reading Grade 8

Achievement	Below Basic	Basic	Proficient	Advanced
Arizona Students	29	43	26	2
White	18	42	36	4
Black	42	40	18	1
Hispanic	37	45	17	#
Asian/Pacific Islander	19	46	27	8
American Indian	50	36	13	1
Eligible for NSLP	39	44	16	1
Students w/Disability	74	23	3	#
Limited English Proficient	‡	‡	‡	‡

Participation Rate	Percent
Students w/Disability	89
Limited English Proficient	‡

	Participation Rate	Percent
Ī	Students w/Disability	89
	Limited English Proficient	‡

Notes: Numbers are rounded. Rows may not add up to 100% due to rounding. NAEP does not disaggregate data to the district level.

‡ The Arizona Grade 8 ELL sample size is insufficient to permit a reliable estimate according to the National Center for Education Statistics.

The ADE is working with NCES/NAEP on an addition sampling procedure for this student population so ADE can continue to report on Arizona Grade 8 ELL students in the future.

# Rounds to zero.



The following tables show AIMS results for the past two years. Results are shown as a percentage of students at each achievement level. Also shown is the percent of students tested. Writing is tested in grades 5, 6, 7, and high school only. Science is tested in grades 4, 8, and high school only. Note that the subgroups of migrant and gender are subgroups for reporting purposes only and were not among the required subgroups for adequate yearly progress (AYP) determinations.

Mathematics Grade 3										
		Percent of	Percent o	f Students ir	State at Each A	Achievement				
Subgroup	School Year	Students Tested	Exceeds	Meets	Approaches	Falls Far Below				
All Ctudonts	2010	100	23	43	24	10				
All Students	2011	99	25	44	22	9				
African American	2010	100	14	40	30	16				
Afficali Affierican	2011	99	15	43	28	14				
American Indian/	2010	100	8	36	36	20				
Native Alaskan	2011	99	9	36	34	21				
Asian/Pacific Islander	2010	100	44	39	13	4				
Asian/Pacinic Islander	2011	100	47	38	11	4				
Hispania	2010	100	14	43	30	13				
Hispanic	2011	100	17	45	27	12				
White	2010	100	33	45	17	5				
white	2011	99	36	44	15	5				
Students with	2010	100	10	29	30	31				
Disabilities	2011	99	11	29	30	29				
Limited English	2010	100	8	40	35	16				
Proficient	2011	99	9	32	35	24				
Economically	2010	100	14	43	30	14				
Disadvantaged	2011	100	16	44	27	13				
Misses	2010	100	10	39	32	19				
Migrant	2011	99	8	43	33	16				
Mala	2010	100	24	42	23	10				
Male	2011	99	26	43	21	10				
Famala	2010	99	22	45	24	9				
Female	2011	99	25	45	22	8				

Reading Grade 3								
	School	Percent	Percent of Students in State at Each					
Subgroup	Year	of Students	Exceeds	Meets	Approaches	Falls Far Below		
All Students	2010	100	14	61	20	5		
All Students	2011	99	14	63	18	5		
African American	2010	100	9	59	24	8		
African American	2011	99	9	62	22	7		
American Indian/	2010	99	4	51	35	10		
Native Alaskan	2011	99	4	53	33	10		
A -i /Di £i - I - I I	2010	100	26	61	10	3		
Asian/Pacific Islander	2011	100	26	63	9	3		
Hispanic	2010	100	7	60	26	7		
	2011	100	7	62	24	6		
\A/I=:+ -	2010	100	21	64	12	3		
White	2011	99	22	65	11	3		
Charles and Disabilities	2010	100	6	35	35	24		
Students with Disabilities	2011	99	6	37	34	23		
Limited Facility Darkinians	2010	100	2	54	34	10		
Limited English Proficient	2011	99	3	41	40	16		
Farmania III. Dia di carta a d	2010	100	7	59	26	8		
Economically Disadvantaged	2011	100	8	61	24	7		
Minnest	2010	99	3	52	33	11		
Migrant	2011	99	4	53	32	11		
24	2010	100	12	59	22	7		
Male	2011	99	12	61	20	6		
F	2010	100	16	63	17	4		
Female	2011	99	16	65	16	3		

Mathematics Grade 4								
6.1	School	Percent of	Percent of Students in State at Each Achievement Level					
Subgroup	Year	Students Tested	Exceeds	Meets	Approaches	Falls Far Below		
All Students	2010	100	24	41	21	14		
All Students	2011	99	28	39	20	14		
African American	2010	100	15	38	26	21		
Affican Affician	2011	99	17	36	24	23		
American Indian/	2010	100	9	32	32	28		
Native Alaskan	2011	99	12	31	28	29		
Asian/Dacific Islandor	2010	100	44	37	11	8		
Asian/Pacific Islander	2011	100	53	32	10	5		
Hispania	2010	100	15	40	25	19		
Hispanic	2011	100	19	39	24	17		
White	2010	100	34	43	15	8		
wnite	2011	99	38	40	15	8		
Students with Disabilities	2010	100	10	24	25	42		
Students with Disabilities	2011	99	11	24	24	40		
Limited English Profisions	2010	100	8	31	31	30		
Limited English Proficient	2011	100	13	35	28	24		
Feenemically Disadvantaged	2010	100	15	40	25	20		
Economically Disadvantaged	2011	100	19	38	24	19		
Migrant	2010	99	10	37	25	28		
Migrant	2011	99	17	33	25	25		
Male	2010	100	25	39	20	16		
iviale	2011	99	28	37	20	15		
Female	2010	100	24	43	21	13		
remale	2011	99	28	40	20	12		

Reading Grade 4								
	School	Percent of	Percent of Students in State at Each Achievement Level					
Subgroup	Year	Students Tested	Exceeds	Meets	Approaches	Falls Far Below		
	2010	100	13	60	22	5		
All Students	2011	99	13	63	19	4		
	2010	100	7	59	27	7		
African American	2011	99	7	61	26	6		
American Indian/	2010	100	3	49	39	9		
Native Alaskan	2011	99	3	54	35	8		
	2010	100	25	60	13	3		
Asian/Pacific Islander	2011	100	27	61	10	2		
	2010	100	6	58	30	7		
Hispanic	2011	100	6	63	26	5		
	2010	100	21	64	13	2		
White	2011	99	21	65	11	2		
	2010	100	5	34	40	22		
Students with Disabilities	2011	99	5	38	39	18		
	2010	100	2	42	45	11		
Limited English Proficient	2011	100	2	55	35	7		
Economically	2010	100	6	57	30	7		
Disadvantaged	2011	100	6	62	26	6		
	2010	99	2	47	42	8		
Migrant	2011	99	3	52	38	7		
	2010	100	12	58	24	6		
Male	2011	99	12	61	22	5		
	2010	100	15	62	20	3		
Female	2011	99	15	66	17	3		

Science Grade 4								
	School	Percent of	Percent of Students in State at Each Achievement Level					
Subgroup	Year	Students Tested	Exceeds	Meets	Approaches	Falls Far Below		
All Students	2010	99	29	34	21	16		
All Students	2011	99	32	30	22	16		
African American	2010	99	19	34	26	21		
Affican Affician	2011	99	21	29	27	23		
American Indian/	2010	99	10	28	32	30		
Native Alaskan	2011	99	11	24	33	32		
A sia w /Da sifi a Ialaw da w	2010	99	47	32	12	9		
Asian/Pacific Islander	2011	100	53	26	13	8		
	2010	99	15	33	29	23		
Hispanic	2011	99	18	30	30	23		
\A/l=:+ -	2010	99	45	35	14	7		
White	2011	99	49	30	14	7		
Church mith Disphilities	2010	98	13	25	25	37		
Students with Disabilities	2011	99	14	22	26	37		
District of Facility Darking	2010	99	6	22	33	39		
Limited English Proficient	2011	100	8	24	33	35		
Farancia III. Dia duanta and	2010	99	16	33	28	23		
Economically Disadvantaged	2011	99	19	30	29	23		
Minuont	2010	99	5	25	34	36		
Migrant	2011	99	8	21	31	40		
Mala	2010	99	30	32	21	17		
Male	2011	99	34	29	21	16		
FI-	2010	99	28	35	22	15		
Female	2011	99	31	31	23	15		

Mathematics Grade 5									
6.1	School	Percent of	Pero	Each					
Subgroup	Year	Students Tested	Exceeds	Meets	Approaches	Falls Far Below			
All Churchanta	2010	100	21	39	21	18			
All Students	2011	100	22	42	19	16			
A fui agus Auga gui agus	2010	100	13	34	25	28			
African American	2011	99	14	38	23	25			
American Indian/	2010	100	7	30	28	35			
Native Alaskan	2011	99	8	33	28	31			
Asian /Dasifia Islandan	2010	100	44	36	11	9			
Asian/Pacific Islander	2011	100	45	39	9	7			
Hieronia	2010	100	13	37	26	24			
Hispanic	2011	100	14	42	24	21			
White	2010	100	31	43	16	10			
wnite	2011	99	32	45	14	9			
Ctudents with Disabilities	2010	100	6	21	21	52			
Students with Disabilities	2011	99	7	23	22	48			
Lineited English Dueficions	2010	100	10	32	27	31			
Limited English Proficient	2011	100	9	31	26	34			
Economically	2010	100	13	37	26	25			
Disadvantaged	2011	100	13	41	24	22			
Migrowt	2010	99	9	32	27	32			
Migrant	2011	99	7	42	24	27			
Mala	2010	100	22	38	20	20			
Male	2011	99	23	41	19	17			
Famala	2010	100	20	41	22	17			
Female	2011	99	21	44	20	14			

Reading Grade 5									
	School	Percent of	Percent of	Percent of Students in State at Each Achievem Level					
Subgroup	Year	Students Tested	Exceeds	Meets	Approaches	Falls Far Below			
All Students	2010	100	7	66	19	7			
All Students	2011	100	11	69	15	5			
African American	2010	100	5	61	25	10			
Afficali Afficiliali	2011	99	7	66	20	7			
American Indian/	2010	100	2	49	35	14			
Native Alaskan	2011	99	3	58	30	10			
Asian /Dasifia Islandan	2010	100	15	70	11	4			
Asian/Pacific Islander	2011	100	22	68	7	3			
Hieronia	2010	100	4	60	26	10			
Hispanic	2011	100	6	67	20	7			
147l-14 -	2010	100	11	74	11	4			
White	2011	99	16	72	9	3			
Chudanta with Disabilities	2010	100	3	32	34	31			
Students with Disabilities	2011	99	3	39	34	24			
Lineite d Forelish Don finions	2010	100	2	50	34	14			
Limited English Proficient	2011	100	3	51	32	15			
Economically	2010	100	4	60	26	10			
Disadvantaged	2011	100	6	66	21	7			
Migrant	2010	100	3	44	37	16			
Migrant	2011	99	3	59	27	11			
Mala	2010	100	6	64	21	9			
Male	2011	99	9	67	17	7			
Fomele	2010	100	9	69	17	5			
Female	2011	99	13	71	13	4			

		Writing Grade 5									
Code announce	School	Percent of	Percent of Students in State at Each Achieve Level								
Subgroup	Year	Students Tested	Exceeds	Meets	Approaches	Falls Far Below					
All Students	2010	100	9	66	22	3					
All Students	2011	98	5	52	36	7					
African American	2010	100	7	62	27	4					
African Afriencan	2011	97	3	45	41	10					
American Indian/	2010	100	4	59	32	5					
Native Alaskan	2011	98	1	33	52	14					
A - : /D : f: -   -   -   -	2010	100	24	63	10	3					
Asian/Pacific Islander	2011	98	13	65	18	4					
Historia	2010	100	5	64	28	3					
Hispanic	2011	98	2	44	44	10					
) A / L : L -	2010	100	14	69	15	2					
White	2011	98	8	61	26	4					
Chudanta with Disabilities	2010	99	2	35	50	13					
Students with Disabilities	2011	90	1	17	48	34					
Limited Facility Darkiniant	2010	99	3	58	34	5					
Limited English Proficient	2011	98	1	29	52	18					
Economically	2010	99	4	63	29	4					
Disadvantaged	2011	98	2	43	44	10					
N. Alimura in the	2010	100	2	58	35	4					
Migrant	2011	99	1	37	44	17					
N/Inl	2010	99	6	62	29	4					
Male	2011	99	3	45	41	10					
- 1	2010	100	13	71	15	2					
Female	2011	99	7	59	30	4					



		Mathemat	ics Grade	6		
6.1	School	Percent of	Percent o	f Students i	n State at Each Level	Achievement
Subgroup	Year	Students Tested	Exceeds	Meets	Approaches	Falls Far Below
All Students	2010	100	24	34	22	19
All Students	2011	99	29	32	20	19
African American	2010	100	16	31	26	27
Affican Affierican	2011	99	18	30	25	27
American Indian/	2010	100	9	26	29	36
Native Alaskan	2011	99	12	26	26	35
Aciem/Decific Islandon	2010	100	49	30	12	8
Asian/Pacific Islander	2011	100	55	25	12	8
Historia	2010	100	15	33	27	24
Hispanic	2011	100	20	32	25	24
\A/l= :+ a	2010	100	34	37	18	12
White	2011	99	39	34	16	11
Students with Disabilities	2010	100	5	16	21	57
Students with Disabilities	2011	99	7	16	20	57
Limited English Dustiniant	2010	99	13	29	27	30
Limited English Proficient	2011	100	18	30	25	28
Economically	2010	100	15	32	27	26
Disadvantaged	2011	100	19	31	25	25
Migrant	2010	100	14	31	24	31
Migrant	2011	99	16	29	24	31
Mala	2010	100	24	33	21	22
Male	2011	99	28	30	20	21
Famala	2010	100	24	36	23	17
Female	2011	99	29	34	21	16

		Reading	Grade 6			
Cub mana	School	Percent of	Percent of	Students i	n State at Each Level	Achievement
Subgroup	Year	Students Tested	Exceeds	Meets	Approaches	Falls Far Below
All Students	2010	100	8	71	16	5
All Students	2011	99	10	72	13	5
African American	2010	100	4	68	20	7
Affican Affierican	2011	99	6	69	19	6
American Indian/	2010	100	3	58	29	11
Native Alaskan	2011	99	3	63	25	10
Asian /Dasifia Islandan	2010	100	17	72	8	3
Asian/Pacific Islander	2011	100	21	69	6	4
Hienania	2010	100	4	67	22	7
Hispanic	2011	100	5	71	18	6
\A/la :+ a	2010	100	13	76	9	3
White	2011	99	15	76	8	2
Ctudents with Dischilities	2010	100	3	35	36	26
Students with Disabilities	2011	99	3	38	34	25
Limited English Dueficions	2010	99	2	59	28	10
Limited English Proficient	2011	100	4	65	22	9
Economically	2010	100	4	66	22	8
Disadvantaged	2011	100	5	70	19	7
N di	2010	100	2	58	27	12
Migrant	2011	99	2	62	27	9
NA-1-	2010	100	7	68	18	7
Male	2011	99	8	70	16	6
Farrele	2010	100	9	74	14	3
Female	2011	99	11	74	11	3



		Writing	Grade 6			
Cultura	School	Percent of	Percent o	f Students i	n State at Each Level	Achievement
Subgroup	Year	Students Tested	Exceeds	Meets	Approaches	Falls Far Below
All Students	2010	100	13	60	25	2
All Students	2011	98	8	50	31	12
African American	2010	100	10	60	28	3
Affican Affierican	2011	97	5	45	34	16
American Indian/	2010	100	5	56	36	3
Native Alaskan	2011	97	2	35	42	21
A ciam /De cific Jalam den	2010	100	28	58	12	2
Asian/Pacific Islander	2011	98	21	58	15	6
Historia	2010	100	8	59	31	2
Hispanic	2011	98	3	43	38	15
\A/la :4 a	2010	100	19	62	18	1
White	2011	98	12	59	23	7
Students with Disabilities	2010	99	2	31	56	10
Students with Disabilities	2011	90	1	15	34	49
Limited English Dueficient	2010	99	5	55	36	3
Limited English Proficient	2011	98	2	38	40	20
Economically	2010	99	7	58	32	3
Disadvantaged	2011	98	3	42	38	17
Migrant	2010	100	5	53	38	4
Migrant	2011	99	1	35	48	17
Male	2010	99	9	56	32	3
iviale	2011	99	5	44	35	16
Faur-1-	2010	100	18	65	17	1
Female	2011	99	10	56	26	7



	ı	<b>Mathemat</b>	ics Grade	7		
6.1	School	Percent of	Percent of	Students i	n State at Each . Level	Achievement
Subgroup	Year	Students Tested	Exceeds	Meets	Approaches	Falls Far Below
All Students	2010	100	26	34	20	20
All Students	2011	99	26	37	18	19
African American	2010	99	15	34	23	29
Afficali Afficilicali	2011	99	16	36	22	27
American Indian/	2010	99	9	26	27	38
Native Alaskan	2011	99	9	29	23	38
Asian /Danifia Islandan	2010	100	51	29	10	10
Asian/Pacific Islander	2011	100	53	29	9	9
Hieronia	2010	100	15	33	24	27
Hispanic	2011	99	16	37	21	25
\A/I-!+-	2010	100	37	36	15	12
White	2011	99	36	39	14	11
Chudanta with Disabilities	2010	99	5	16	18	61
Students with Disabilities	2011	99	5	18	18	59
Limited Fuelish Duefisions	2010	100	12	29	24	34
Limited English Proficient	2011	99	16	37	21	26
Economically	2010	100	15	32	24	29
Disadvantaged	2011	99	16	36	22	26
Minunat	2010	100	10	24	28	38
Migrant	2011	99	13	31	20	37
N.4 ! -	2010	100	26	33	19	22
Male	2011	99	26	36	17	21
Famala	2010	100	25	36	21	18
Female	2011	99	26	39	19	17

		Reading	Grade 7			
6.1	School	Percent of	Perd		lents in State at ement Level	Each
Subgroup	Year	Students Tested	Exceeds	Meets	Approaches	Falls Far Below
All Students	2010	100	11	68	17	5
All Students	2011	99	13	70	14	3
African American	2010	100	6	67	20	7
Afficali Affiericali	2011	99	8	69	19	4
American Indian/	2010	100	3	57	29	10
Native Alaskan	2011	99	4	62	28	6
Asian /Dasifia Islandan	2010	100	21	67	8	4
Asian/Pacific Islander	2011	99	28	63	7	2
Hispania	2010	100	5	65	23	7
Hispanic	2011	99	7	70	19	3
White	2010	100	16	72	9	2
white	2011	99	19	71	8	1
Students with Disabilities	2010	99	3	33	39	25
Students with Disabilities	2011	99	4	40	42	15
Limited English Drofisions	2010	100	3	58	29	10
Limited English Proficient	2011	99	6	68	21	5
Economically	2010	100	5	64	23	7
Disadvantaged	2011	99	7	69	20	4
Migrant	2010	100	3	53	30	14
Migrant	2011	99	4	62	27	8
Male	2010	100	9	66	19	6
iviale	2011	99	11	68	17	4
Fomele	2010	100	13	70	14	3
Female	2011	99	15	72	12	1



Writing Grade 7										
	School	Percent of	Percent of	Students in	n State at Each A Level	chievement				
Subgroup	Year	Students Tested	Exceeds	Meets	Approaches	Falls Far Below				
All Students	2010	99	6	70	22	2				
All Students	2011	98	6	49	34	11				
African American	2010	99	4	67	26	2				
Afficali Afficilicati	2011	98	4	44	38	14				
American Indian/	2010	99	2	61	33	4				
Native Alaskan	2011	97	1	30	46	23				
Asian /Dasifia Jalandan	2010	100	17	71	10	2				
Asian/Pacific Islander	2011	98	19	57	18	6				
Hienonie	2010	99	3	67	28	2				
Hispanic	2011	98	3	43	40	14				
White	2010	100	9	74	16	1				
wnite	2011	98	9	57	27	7				
Students with Disabilities	2010	99	1	34	55	11				
Students with Disabilities	2011	89	1	11	38	50				
Limited English Profisions	2010	99	2	61	33	3				
Limited English Proficient	2011	97	3	41	40	16				
Economically	2010	99	3	66	29	2				
Disadvantaged	2011	98	3	41	41	16				
Migrost	2010	100	1	57	37	5				
Migrant	2011	99	2	36	39	22				
Male	2010	99	4	64	29	3				
iviale	2011	99	4	42	38	15				
Famala	2010	100	8	76	15	1				
Female	2011	99	8	56	29	7				



Mathematics Grade 8									
	School	Percent of	Per		ents in State at ement Level	Each			
Subgroup	Year	Students Tested	Exceeds	Meets	Approaches	Falls Far Below			
All Charles	2010	100	21	38	14	27			
All Students	2011	99	20	37	14	29			
African American	2010	100	12	35	16	36			
African American	2011	99	11	33	16	41			
American Indian/	2010	100	7	27	17	48			
Native Alaskan	2011	98	7	25	17	51			
A : /D : (: 1 1 1	2010	100	48	33	8	12			
Asian/Pacific Islander	2011	100	48	32	8	13			
11:	2010	100	12	36	17	35			
Hispanic	2011	99	12	34	17	38			
\A/I- !+ -	2010	100	30	42	12	17			
White	2011	99	28	41	12	19			
Charles and Disabilities	2010	100	4	17	10	69			
Students with Disabilities	2011	98	5	13	10	72			
	2010	100	9	31	17	43			
Limited English Proficient	2011	99	12	34	17	38			
Economically	2010	100	12	35	17	37			
Disadvantaged	2011	99	11	33	16	39			
N di susual	2010	100	7	30	19	44			
Migrant	2011	99	5	28	18	49			
Mele	2010	100	22	37	13	28			
Male	2011	99	21	35	14	31			
Faur-1-	2010	100	20	39	15	26			
Female	2011	99	19	38	15	27			



		Reading (	Grade 8			
Cubarana	School	Percent of	Perc		ents in State at ement Level	Each
Subgroup	Year	Students Tested	Exceeds	Meets	Approaches	Falls Far Below
All Students	2010	100	7	69	17	8
All Students	2011	99	9	64	19	8
African American	2010	100	4	66	19	11
Afficali Affiericali	2011	99	4	60	24	12
American Indian/	2010	100	2	52	29	17
Native Alaskan	2011	98	2	48	32	18
Aciem/Decific Islandon	2010	100	15	71	8	6
Asian/Pacific Islander	2011	100	19	65	10	6
Historia	2010	100	3	64	22	11
Hispanic	2011	99	4	60	25	11
\A/h : + o	2010	100	10	75	11	4
White	2011	99	13	70	12	5
Churchanta with Disabilities	2010	100	2	29	31	38
Students with Disabilities	2011	99	2	26	33	38
Limited English Duefisiont	2010	100	2	55	27	15
Limited English Proficient	2011	99	3	60	25	12
Economically	2010	100	3	62	23	12
Disadvantaged	2011	99	4	59	25	12
Minumb	2010	100	2	52	26	19
Migrant	2011	99	2	44	30	23
Mala	2010	100	5	65	19	11
Male	2011	99	6	61	21	11
Forests	2010	100	8	72	14	5
Female	2011	99	11	68	16	5

		Science G	rade 8			
Cubarana	School	Percent of	Perce		nts in State at ment Level	Each
Subgroup	Year	Students Tested	Exceeds	Meets	Approaches	Falls Far Below
All Students	2010	99	35	25	18	22
All Students	2011	99	41	25	17	17
African American	2010	99	24	27	21	28
Afficall Afficial	2011	99	27	26	21	26
American Indian/	2010	98	13	20	25	42
Native Alaskan	2011	99	17	23	25	36
Asian/Pacific Islander	2010	99	58	21	11	11
ASIAII/Pacific ISIAIIGEI	2011	99	62	19	9	9
Hispania	2010	99	21	26	23	31
Hispanic	2011	99	25	27	23	25
White	2010	99	50	25	13	12
vvnite	2011	99	57	23	12	8
Students with Disabilities	2010	98	9	14	18	59
Students with Disabilities	2011	99	10	17	20	53
Limited English Drofisions	2010	99	13	23	24	40
Limited English Proficient	2011	99	21	27	24	27
Economically	2010	99	21	25	22	32
Disadvantaged	2011	99	26	26	22	26
Migrant	2010	100	10	25	22	43
Migrant	2011	99	10	20	23	47
Male	2010	99	35	24	17	24
iviale	2011	98	41	24	16	19
Famala	2010	99	35	26	18	20
Female	2011	98	40	26	18	16



	Math	nematics F	ligh Schoo	ol		
Cultura	School	Percent of	Perce		nts in State at ment Level	Each
Subgroup	Year	Students Tested	Exceeds	Meets	Approaches	Falls Far Below
All Students	2010	98	25	37	12	26
All Students	2011	98	23	41	12	24
African American	2010	97	14	36	14	36
Affican American	2011	98	14	39	14	34
American Indian/	2010	97	8	32	14	46
Native Alaskan	2011	97	9	32	16	44
A : /D :(: 1   1	2010	98	51	29	7	13
Asian/Pacific Islander	2011	98	49	35	7	10
	2010	98	13	36	15	36
Hispanic	2011	98	13	39	15	33
AA/I **	2010	98	35	39	9	16
White	2011	99	32	43	10	15
Crandonto with Disabilities	2010	96	3	17	10	70
Students with Disabilities	2011	97	3	18	11	68
	2010	97	9	31	16	44
Limited English Proficient	2011	98	11	37	15	37
Economically	2010	98	13	35	14	38
Disadvantaged	2011	98	13	39	15	34
Minuma	2010	97	7	35	14	43
Migrant	2011	99	8	35	16	42
Mala	2010	98	25	36	11	28
Male	2011	99	23	39	12	26
- I	2010	98	25	38	12	25
Female	2011	99	23	43	12	22



	Re	ading Hig	h School			
Cultura	School	Percent of	Perce		nts in State at ment Level	Each
Subgroup	Year	Students Tested	Exceeds	Meets	Approaches	Falls Far Below
All Students	2010	98	12	67	17	4
All Students	2011	99	13	67	16	4
African American	2010	97	7	66	21	6
Affican Affierican	2011	98	7	65	21	7
American Indian/	2010	96	3	57	31	9
Native Alaskan	2011	97	3	58	30	9
A : /D : (:	2010	98	24	62	12	3
Asian/Pacific Islander	2011	99	26	60	9	4
	2010	98	5	65	24	6
Hispanic	2011	98	6	65	23	6
AA/I **	2010	98	18	70	9	2
White	2011	99	20	70	8	2
Charles to the Disabilities	2010	96	3	34	43	21
Students with Disabilities	2011	97	4	35	39	22
	2010	97	2	56	32	9
Limited English Proficient	2011	98	3	63	26	8
Economically	2010	98	5	63	25	7
Disadvantaged	2011	99	6	64	23	7
N.4: 1	2010	97	3	48	32	17
Migrant	2011	99	2	47	37	14
N 4 - 1 -	2010	98	11	65	18	5
Male	2011	99	12	66	16	5
- 1	2010	98	13	69	15	3
Female	2011	99	14	67	15	3



Writing High School								
Cub aus un	School	Percent of	Percent of Students in State at Each Achievement Level					
Subgroup	Year	Students Tested	Exceeds	Meets	Approaches	Falls Far Below		
All Students	2010	97	16	59	22	3		
All Students	2011	97	5	65	23	7		
African American	2010	95	11	60	25	4		
African American	2011	96	3	59	29	9		
American Indian/	2010	95	5	49	39	7		
Native Alaskan	2011	95	1	45	40	14		
Asian /Dasifia Jalandan	2010	98	32	53	12	3		
Asian/Pacific Islander	2011	98	16	64	13	7		
Hieronia	2010	97	8	58	31	3		
Hispanic	2011	97	2	57	31	9		
M/l= 24 -	2010	97	22	62	14	1		
White	2011	98	8	74	15	3		
Canada and a state Disabilities	2010	87	2	28	55	16		
Students with Disabilities	2011	86	0	20	43	37		
Linetand Fundink Dunkining	2010	96	5	50	39	6		
Limited English Proficient	2011	94	1	51	34	13		
Economically	2010	97	7	56	32	4		
Disadvantaged	2011	97	2	56	32	10		
Migray	2010	97	2	41	49	7		
Migrant	2011	99	0	42	36	23		
Mala	2010	96	13	57	27	4		
Male	2011	97	4	60	26	9		
- 1	2010	97	18	62	18	2		
Female	2011	97	7	69	20	4		



Science High School						
Cultura	School	Percent of	Percent of Students in State at Each Achievement Level			Each
Subgroup	Year	Students Tested	Exceeds	Meets	Approaches	Falls Far Below
All Students	2010	89	15	22	16	47
All Students	2011	71	20	25	16	40
African American	2010	90	9	20	16	56
Affican Affierican	2011	78	13	21	16	50
American Indian/	2010	91	4	14	16	65
Native Alaskan	2011	80	8	17	16	60
A - i /D i fi - 1 - 1	2010	85	25	26	14	35
Asian/Pacific Islander	2011	59	34	24	13	28
Hispanic	2010	91	7	18	16	59
	2011	78	11	21	17	51
White	2010	86	24	28	16	32
	2011	64	31	29	15	25
	2010	90	4	13	8	75
Students with Disabilities	2011	79	5	14	10	71
	2010	93	4	13	15	68
Limited English Proficient	2011	80	8	18	17	57
Economically	2010	91	8	18	16	58
Disadvantaged	2011	77	11	22	17	50
	2010	94	3	10	14	73
Migrant	2011	89	6	11	14	68
NA. I	2010	88	17	22	15	47
Male	2011	89	21	24	15	40
	2010	88	13	23	17	47
Female	2011	87	18	26	17	39



AYP: A measure of school performance as mandated by the federal government under the No Child Left Behind Act. AYP holds schools and districts/charter holders (LEAs) accountable for the performance of all students and subgroups. AYP measures schools and LEAs toward the goal of having 100 percent of all students proficient in state standards for reading and math by School Year 2013-2014.

2011 State-Level Accountability (AYP)*						
	Reading/Language Arts		Mathematics		Additional Academic Indicators	
Subgroup	Percent Tested	Percent Meets and Exceeds	Percent Tested	Percent Meets and Exceeds	Graduation Rate	Attendance Rate
	Goal: 100%	Goal: 60%	Goal: 100%	Goal: 60%	Goal: 85%	Goal: 92%
All Students	100	79	100	64	78	95
African American	99	72	100	51	76	95
American Indian/ Native Alaskan	99	60	99	40	61	92
Asian/Pacific Islander	100	88	100	83	88	97
Hispanic	100	71	100	54	71	94
White	100	88	100	75	84	95
Students with Disabilities	99	40	99	28	66	93
Limited English Proficient	100	61	100	46	43	95
Economically Disadvantaged	100	70	100	53	73	94
Migrant	99	57	99	45	74	95
Male	100	75	100	62	71	95
Female	100	83	100	65	79	95

<sup>\*</sup>All data are based on students enrolled for a full academic year.

Number of Title I Schools Identified for School Improvement. For status definitions, please see page 27. A complete list of 2011 Title I Schools Identified for School Improvement is available here: <a href="http://www.azed.gov/research-evaluation/files/2011/11/2011si.xls">http://www.azed.gov/research-evaluation/files/2011/11/2011si.xls</a>.

NCLB Federal Accountability School Improvement Status				
Improvement Status	2010	2011		
Year 1	90	124		
Year 2	65	63		
Corrective Action	41	54		
Restructuring Implemented	64	86		
Restructuring Planning	37	26		
Out of School Improvement	48	2		
Warning	161	295		
Total Identified	297	648		
Total Not-Identified	936	558		

For a complete list of 2011 Title I LEAs and their LEA Improvement statuses: <a href="http://www.azed.gov/research-evaluation/files/2011/12/2011di.xls">http://www.azed.gov/research-evaluation/files/2011/12/2011di.xls</a>.

Adequate Yearly Progress (AYP)								
	School and LEA							
Year	ear School AYP LEA AYP							
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Met Met Not Met Not Met				Met	Met	Not Met	Not Met	
2011	1124	58%	814	42%	312	53%	281	47%

This table shows the number and percent of schools that have earned each of the AZ LEARNS Legacy profiles in 2011. AZ LEARNS is the system for evaluating schools required by state law. For profile definitions, please see page 29.

AZ LEARNS Legacy - State Accountability				
Achievement Profile	Number of Schools	Percent of Schools		
Excelling	306	16%		
Highly Performing	261	14%		
Performing Plus	755	39%		
Performing	550	29%		
Underperforming	46	2%		
Failing to Meet Academic Standards	3	< 1%		
Total	1921			



This table shows the number and percent of schools by the A-F Letter Grade they received in 2011. The A-F Letter Grades is the system for evaluating schools required by state law. For A-F Letter Grade definitions, please see page 30.

A-F Letter Grades - Schools				
Letter Grade	Number of Schools	Percent of Schools		
Α	295	20%		
В	536	36%		
С	487	32%		
D	183	12%		
Total	1501			

This table shows the number and percent of Local Education Agencies (LEAs, district and charter holders) the A-F Letter Grade they received in 2011. The A-F Letter Grade accountability system was used to evaluate LEAs as required by state law.

A-F Letter Grades - LEAs				
Letter Grade	Number of LEAs	Percent of LEAs		
Α	71	19%		
В	145	39%		
С	105	28%		
D	52	14%		
Total	373			

Professional Qualifications of All Public K-12 School Teachers in the State

**Highly Qualified Teachers 2010-2011** 

Highest Degree Held	Number of Teachers
Bachelors	28,554
Other	66
Doctorate	382
Masters	22,140

Percentage of Core Academic Classes Not Taught by Highly Qualified Teachers

State (FY 2011)	1.7
High Poverty (FY 2011)	1.4
Low Poverty (FY 2011)	1.8

Percentage of Public K-12 Teachers with Emergency/Provisional Certification

State (FY 2011)	0.0
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#### **Title I Schools Identified for Improvement**

**Title I School Improvement - Year 1** - A Title I school that has not made adequate yearly progress (AYP) for two consecutive years is considered in School Improvement-Year 1. Upon identification, the school must: notify parents/legal guardians of the school status; develop and implement a School Improvement Plan within 90 days of the identification; and set aside 10% of the schools Title I funds for professional development for teachers and the principal. The district must offer parents the option to transfer their children to another school and offer support to the school in its school improvement efforts.

**Title I School Improvement - Year 2** - A Title I school that has not made adequate yearly progress (AYP) for three consecutive years is considered in School Improvement-Year 2. Upon identification, the school must: notify parents/legal guardians of the school status; develop and implement a School Improvement Plan within 90 days of the identification; and set aside 10% of the school's Title I funds for professional development for teachers and the principals. The district must offer parents the option to transfer their children to another school, offer supplemental educational services to eligible students, and offer support to the school in its school improvement efforts.

Title I School Improvement - Year 3 or Corrective Action - A Title I school that has not made adequate yearly progress (AYP) for four consecutive years is considered to be in School Improvement-Year 3 or in Corrective Action. Upon identification, the school must: notify parents/legal guardians of the school status; develop and implement a School Improvement Plan within 90 days of the identification; and set aside 10% of the schools' Title I funds for professional development for teachers and the principal. The district must offer parents the option to transfer their children to another school, offer supplemental educational services to eligible students and offer support to the school in its school improvement efforts. In addition, the school must choose and implement at least one of six corrective actions. (See Section 1116(b)(7) of NCLB for a list of the correction action options.)

Title I School Improvement - Year 4 or Restructuring (Planning Phase) - A Title I school that has not made adequate yearly progress (AYP) for five consecutive years is in School Improvement-Year 4 or Restructuring (Planning Phase). Upon identification, the school must: notify parents/legal guardians of the school status; develop and implement a School Improvement Plan within 90 days of the identification; and set aside 10% of the school's Title I funds for professional development for teachers and the principal. The district must offer parents the option to transfer their children to another school, offer supplemental educational services to eligible students and offer support to the school in its school improvement efforts. In addition, the school must prepare a restructuring plan and make necessary arrangements to carry out one of three restructuring activities. (See Section 1116(b)(8) of NCLB for a list of the restructuring activities.)

**Title I School Improvement - Year 5 or Restructuring (Implementation Phase)** - A Title I school that has not made adequate yearly progress (AYP) for six consecutive years is considered in School Improvement-Year 5 or Restructuring (Implementation Phase). Upon identification, the



school must: notify parents/legal guardians of the school status; develop and implement a School Improvement Plan within 90 days of the identification; and set aside 10% of the school's Title I funds for professional development for teachers and the principal. The district must offer parents the option to transfer their children to another school, offer supplemental educational services to eligible students and offer support to the school in its school improvement efforts. In addition, the school must implement the restructuring plan.

**Out of School Improvement** - A Title I school that has made adequate yearly progress (AYP) for two consecutive years and is no longer identified as in school improvement.

**Total Identified** – The total number of Title I schools identified for Title I School Improvement.

**Total Non-Identified** – The total number of Title I and non-Title I schools identified as making adequate yearly progress (AYP).

**Title I School** - Any school that receives Federal Title I funds is considered a Title I school and agrees to the accountability measures mandated by the No Child Left Behind Act of 2001 (NCLB).

#### **AZ LEARNS - State Accountability**

Excelling – A school earns this label if the students meet or exceed the state performance and state progress goals. In addition, the school has to meet the requisite percentage of students "Exceeding the Standard" category on AIMS.

School performance was at or above the state baseline and/or the school made adequate growth during the past three years. Additionally, the school met the performance threshold required for "excelling" schools with a certain percentage of its students exceeding the standard on the Arizona Instrument to Measure Standards (AIMS) over the past three years.

Highly Performing – A school earns this label if the students meet or exceed the state performance and state progress goals. In addition, the school has to meet the requisite percentage of students "Exceeding the Standard" category on AIMS.

School receives total scale value placing it in the Highly Performing classification. School Performance was at or above the state baseline and/or the school made adequate growth during the past three years. Additionally, the school met the performance threshold required for "Highly Performing" schools with a certain percentage of its students exceeding the standard on the Arizona Instrument to Measure Standards (AIMS) over the past three years.

Performing Plus – A school earns this label if the students achieve above state performance goals; however, the number of students exceeding the standards on the AIMS test is not sufficient to earn a "Highly Performing" or "Excelling" classification.

Performing – A school earns this label if the students meet the state standard performance goals and meet the state progress goals. A school's performance was at or above the state baseline (set using 2006 data) and/or the school made adequate yearly growth during the past three years.

Underperforming – A school that is designated as "Underperforming" did not meet state performance and state progress goals.

A school's performance was below the state baseline (set using 2006 data) and the school did not make adequate yearly growth or the school started above the state baseline and did not make adequate yearly growth during the past three years.

Failing to Meet the Academic Standards – A school is designated as "Failing to Meet the Academic Standards" if it needs to meet state performance and state progress goals.

A school receives this label if the performance has been designated as "Underperforming" for three consecutive years and a site review determined that the designation of "Failing to Meet the Academic Standards" was warranted.



#### A-F Letter Grades State Accountability for Schools and LEAs

**Letter Grade A** - A school assigned a letter grade of A demonstrates an excellent level of performance.

**Letter Grade B** - A school assigned a letter grade of B demonstrates an above average level of performance.

**Letter Grade C** - A school assigned a letter grade of C demonstrates an average level of performance.

**Letter Grade D** - A school assigned a letter grade of D demonstrates a below average level of performance.

**Letter Grade F** - A school assigned a letter grade of F demonstrates a failing level of performance. The State Board of Education may also assign a school a letter grade of F if they determine that the school is among the "persistently lowest-achieving schools" in the state under the federal school accountability requirements pursuant to section 1003(g) of the Elementary and Secondary Education Act (20 United States Code section 6303).



# State of Arizona Department of Education

Research and Evaluation 602-542-5151

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